# SUHNER® COAXIAL CONNECTOR DATA SHEET
# TYPE 24_MMCX-50-1-1/111_O

## Description

Straight panel bulkhead cable jack, flange mount

***Front mount chassis connector***

## General Information

| | |
|---|---|
| MMCX Interface dims acc. to: | SUHNER-MMCX |
| Weight: | 0.0013 Kg / 0.05 oz |

## Cable

| | |
|---|---|
| Cable type: | RG_178B/U |
| Cable type: | EF_178 |
| Cable type: | RG_196A/U |

## Cable Entry

| | |
|---|---|
| Centre contact: | crimped |
| Outer contact: | crimped |

## Electrical Data

| | | | |
|---|---|---|---|
| Impedance: | 50Ω | | |
| Interface frequency max.: | 6 GHz | | |
| Frequency range: | 0 ... 1 GHz | 1 ... 2.5 GHz | 2.5 ... 6 GHz |
| VSWR: | 1.04 | 1.08 | 1.12 |

| Piece Parts | Material | Surface Plating |
|---|---|---|
| Center contact: | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer contact: | Brass | Gold Plating |
| Body: | Brass | Gold Plating |
| Insulator: | PFA / PTFE | |
| Fastening nut: | Brass | Gold Plating |
| Washer: | Bronze | Gold Plating |
| Crimp Ferrule: | Brass | Gold Plating |

## Attachments

| | |
|---|---|
| Outline drawing: | DOU-00009289 |
| Catalogue drawing: | DCA-00009291 |
| Assembly instruction: | DOC-0000179110 |

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While the information contained in this folder has been carefully compiled to the best of our present knowledge, it is not intended as representation or warranty of any kind on our part regarding the fitness of the products concerned for any particular use or purpose and neither shall any statement contained herein be constructed as a recommendation to infringe any industrial property rights or as a license to use any such rights. The fitness of each product for any particular purpose must be checked beforehand with our specialists.

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## Notes

Mounting hole: DOU-00009144
Order as ***24_MMCX-50-1-1/111_OH*** for Bulk 100 pcs
Order as ***24_MMCX-50-1-1/111_OE*** for Single

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